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NOTICE OF ALLOWANCE AND FEE(S) DUE

000321

7590

06/17/2003

SENNIGER POWERS LEAVITT AND ROEDEL ONE METROPOLITAN SQUARE 16TH FLOOR ST LOUIS, MO 63102 EXAMINER

TRINH, BA K

ART UNIT

CLASS-SUBCLASS

1625

549-510000

DATE MAILED: 06/17/2003

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/978.436	10/16/2001	Robert A. Holton	FSUM 10551 1	5339

TITLE OF INVENTION: RADIOSENSITIZING TAXANES AND THEIR PHARMACEUTICAL PREPARATIONS

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1300	\$300	\$1600	09/17/2003

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. <u>PROSECUTION ON THE MERITS IS CLOSED.</u> THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status is changed, pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above and notify the United States Patent and Trademark Office of the change in status, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check the box below and enclose the PUBLICATION FEE and 1/2 the ISSUE FEE shown above.

 Applicant claims SMALL ENTITY status. See 37 CFR 1.27.

II. PART B - FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B - Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Box ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL



Complete and send this form, together with applicable fee(s), to: Mail Mail St p ISSUE FEE

Commissioner for Patents Alexandria, Virginia 22313-1450

(703)746-4000 · Fax

attorney or agent) and the names of up to 2

registered patent attorneys or agents. If no name

is listed, no name will be printed.

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 4 should be completed where appropriate. All further correspondence including the Patent, advance orders and notification of maintenance fees will be mailed to the current correspondence address as indicated unless corrected below or directed otherwise in Block 1, by (a) specifying a new correspondence address; and/or (b) indicating a separate "FEE ADDRESS" for

maintenance fee notifications.

CURRENT CORRESPONDENCE ADDRESS (Note: Legibly mark-up with any corrections or use Block 1) Note: A certificate of mailing can only be used for domestic mailings of the Fee(s) Transmittal. This certificate cannot be used for any other accompanying papers. Each additional paper, such as an assignment or formal drawing, must have its own certificate of mailing or transmission. 000321 7590 06/17/2003 SENNIGER POWERS LEAVITT AND ROEDEL ONE METROPOLITAN SQUARE Certificate of Mailing or Transmission I hereby certify that this Fee(s) Transmittal is being deposited with the United States Postal Service with sufficient postage for first class mail in an envelope addressed to the Box Issue Fee address above, or being facsimile transmitted to the USPTO, on the date indicated below. 16TH FLOOR **ST LOUIS, MO 63102** (Depositor's name) (Signature (Date APPLICATION NO. FILING DATE FIRST NAMED INVENTOR ATTORNEY DOCKET NO. CONFIRMATION NO. 09/978,436 10/16/2001 Robert A. Holton FSUM 10551.1 5339 TITLE OF INVENTION: RADIOSENSITIZING TAXANES AND THEIR PHARMACEUTICAL PREPARATIONS APPLN. TYPE **SMALL ENTITY** ISSUE FEE **PUBLICATION FEE** TOTAL FEE(S) DUE DATE DUE \$1300 \$300 \$1600 09/17/2003 nonprovisional NO **EXAMINER** ART UNIT CLASS-SUBCLASS TRINH, BA K 549-510000 1625 1. Change of correspondence address or indication of "Fee Address" (37 CFR 1.363). 2. For printing on the patent front page, list (1) the names of up to 3 registered patent attorneys or agents OR, alternatively, (2) the name of a $\hfill \Box$ Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached. single firm (having as a member a registered

3. ASSIGNEE NAME AND RESIDENCE DATA TO BE PRINTED ON THE PATENT (print or type)

"Fee Address" indication (or "Fee Address" Indication form

PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Customer Number is required.

PLEASE NOTE: Unless an assignee is identified below, no assignee data will appear on the patent. Inclusion of assignee data is only appropriate when an assignment has been previously submitted to the USPTO or is being submitted under separate cover. Completion of this form is NOT a substitute for filing an assignment.					
(A) NAME OF ASSIGNEE	(B) RESIDENCE: (CITY and STATE OR COUNTRY)				
Please check the appropriate assignee category or categories (will not	be printed on the patent) 🔾 individual 🔾 corporation or other private group entity 🔾 government				
4a. The following fee(s) are enclosed:	4b. Payment of Fee(s):				
☐ Issue Fee	☐ A check in the amount of the fee(s) is enclosed.				
☐ Publication Fee	☐ Payment by credit card. Form PTO-2038 is attached.				
☐ Advance Order - # of Copies	☐ The Commissioner is hereby authorized by charge the required fee(s), or credit any overpayment Deposit Account Number(enclose an extra copy of this form).				
Commissioner for Patents is requested to apply the Issue Fee and Publication Fee (if any) or to re-apply any previously paid issue fee to the application identified above.					
(Authorized Signature) (Date)					
NOTE; The Issue Fee and Publication Fee (if required) will not be other than the applicant; a registered attorney or agent; or the as interest as shown by the records of the United States Patent and Trad-	e accepted from anyone signee or other party in emark Office.				
This collection of information is required by 37 CFR 1.311. The in obtain or retain a benefit by the public which is to file (and by th application. Confidentiality is governed by 35 U.S.C. 122 and 37 CF estimated to take 12 minutes to complete, including gathering, preparameter of the USPTO. Time will vary dependence ase. Any comments on the amount of time you require to consuggestions for reducing this burden, should be sent to the Chief I Patent and Trademark Office, U.S. Department of Commerce 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS SEND TO: Commissioner for Patents, Alexandria, Virginia 22313-1450.	R 1.14. This collection is large and the ding and submitting the ding upon the individual implete this form and/or information Officer, U.S. e., Alexandria, Virginia S TO THIS ADDRESS.				
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APPLICATION NO.	F	ILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/978,436		10/16/2001	Robert A. Holton	Robert A. Holton FSUM 10551.1	
000321	7590	06/17/2003		EXAMIN	ER
SENNIGER POWERS LEAVITT AND ROEDEL ONE METROPOLITAN SQUARE			TRINH, E	BA K	
16TH FLOOR	OLITAN	SQUARE		ART UNIT	PAPER NUMBER
ST LOUIS, MO	ST LOUIS, MO 63102		_	1625	
				DATE MAILED: 06/17/2003	

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b) (application filed on or after May 29, 2000)

The patent term adjustment to date is 0 days. If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the term adjustment will be 0 days.

If a continued prosecution application (CPA) was filed in the above-identified application, the filing date that determines patent term adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) system. (http://pair.uspto.gov)

Any questions regarding the patent term extension or adjustment determination should be directed to the Office of Patent Legal Administration at (703)305-1383.



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09/978,436	10/16/2001	Robert A. Holton	FSUM 10551.1 5339	
000321	7590 06/17/2003		EXAMIN	ER
	OWERS LEAVITT AN	TRINH, BA K		
ONE METROPO	ONE METROPOLITAN SQUARE 16TH FLOOR		ART UNIT	PAPER NUMBER
ST LOUIS, MO			1625	
UNITED STATES			DATE MAILED: 06/17/2003	

Notice of Fee Increase on January 1, 2003

If a reply to a "Notice of Allowance and Fee(s) Due" is filed in the Office on or after January 1, 2003, then the amount due will be higher than that set forth in the "Notice of Allowance and Fee(s) Due" since there will be an increase in fees effective on January 1, 2003. See Revision of Patent and Trademark Fees for Fiscal Year 2003; Final Rule, 67 Fed. Reg. 70847, 70849 (November 27, 2002).

The current fee schedule is accessible from: http://www.uspto.gov/main/howtofees.htm.

If the issue fee paid is the amount shown on the "Notice of Allowance and Fee(s) Due," but not the correct amount in view of the fee increase, a "Notice to Pay Balance of Issue Fee" will be mailed to applicant. In order to avoid processing delays associated with mailing of a "Notice to Pay Balance of Issue Fee," if the response to the Notice of Allowance and Fee(s) due form is to be filed on or after January 1, 2003 (or mailed with a certificate of mailing on or after January 1, 2003), the issue fee paid should be the fee that is required at the time the fee is paid. If the issue fee was previously paid, and the response to the "Notice of Allowance and Fee(s) Due" includes a request to apply a previously-paid issue fee to the issue fee now due, then the difference between the issue fee amount at the time the response is filed and the previously paid issue fee should be paid. See Manual of Patent Examining Procedure, Section 1308.01 (Eighth Edition, August 2001).

Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.

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	Application No.	Applicant(s)
Notice of Allowability	09/978,436	HOLTON ET AL.
Notice of Allowability	Examiner	Art Unit
	Ba K. Trinh	1625
The MAILING DATE f this communication appe All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIC of the Office or upon petition by the applicant. See 37 CFR 1.313	(OR REMAINS) CLOSED in this app or other appropriate communication GHTS. This application is subject to	vill be mailed in due course. THIS
 This communication is responsive to <u>declaration filed on 05</u> The allowed claim(s) is/are <u>1-17</u>. The drawings filed on <u>10/16/2001</u> are accepted by the Exal Acknowledgment is made of a claim for foreign priority und a) All b) Some* c) None of the: 	miner.	
 Certified copies of the priority documents have 	been received.	
2. Certified copies of the priority documents have	been received in Application No.	
 3. Copies of the certified copies of the priority doc International Bureau (PCT Rule 17.2(a)). * Certified copies not received: 		
5. Acknowledgment is made of a claim for domestic priority un	der 35 U.S.C. § 119(e) (to a provision	onal application)
(a) The translation of the foreign language provisional ar		That applicationly.
6. Acknowledgment is made of a claim for domestic priority un		
Applicant has THREE MONTHS FROM THE "MAILING DATE" of below. Failure to timely comply will result in ABANDONMENT of to the submitive of the submit o	his application. THIS THREE-MON	TH PERIOD IS NOT EXTENDABLE. S AMENDMENT OF NOTICE OF
(a) ☐ including changes required by the Notice of Draftspers1) ☐ hereto or 2) ☐ to Paper No	·	
(b) including changes required by the proposed drawing of	orrection filed, which has be	en approved by the Examiner.
(c) ☐ including changes required by the attached Examiner's		
Identifying indicia such as the application number (see 37 CFR 1.8 each sheet.	34(c)) should be written on the drawin	gs in the front (not the back) f
 DEPOSIT OF and/or INFORMATION about the depos attached Examiner's comment regarding REQUIREMENT FOR TH 	it of BIOLOGICAL MATERIAL m HE DEPOSIT OF BIOLOGICAL MAT	ust be submitted. Note the ERIAL.
Attachment(s)		
 Notice of References Cited (PTO-892) Notice of Draftperson's Patent Drawing Review (PTO-948) Information Disclosure Statements (PTO-1449), Paper No Examiner's Comment Regarding Requirement for Deposit of Biological Material 	4□ Interview Summa 6□ Examiner's Amen	Patent Application (PTO-152) ry (PTO-413), Paper No dment/Comment ment of Reasons for Allowance Ba K. Trinh Primary Examiner Art Unit: 1625

U.S. Patent and Trademark Office PTO-37 (Rev. 04-03)